United Nations ST/SG/SER.E/698

Secretariat

Distr.: General
29 January 2014

Original: English

Committee on the Peaceful Uses of Outer Space

Information furnished in conformity with the Convention on Registration of Objects Launched into Outer Space

Note verbale dated 22 January 2014 from the Permanent Mission of India to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of India to the United Nations (Vienna) has the honour to transmit, in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), information concerning the Indian INSAT-3D meteorological satellite and GSAT-7 communication satellite (see annex).

V.14-00540 (E) 050214 060214

Please recycle

Annex

Registration data on space objects launched by India

INSAT-3D

Name of the launching State:	India
Appropriate designator of the space object or its registration number:	2013-038B INSAT-3D
Date and territory or location of the launch:	
Launch vehicle:	Ariane 5
Launch date:	25 July 2013 (26 July 2013 in India)
Launch site:	Guiana Space Centre, Kourou, French Guiana
Basic orbital parameters (as at 23 December 2013):	
Nodal period:	23.9362 hours
Inclination:	0.0214 degrees
Apogee:	35,790 kilometres
Perigee:	35,786 kilometres
General function of the space object:	Meteorological satellite positioned at longitude 82 degrees East

GSAT-7

Name of the launching State:	India
Appropriate designator of the space object or its registration number:	2013-044B GSAT-7
Date and territory or location of the launch:	
Launch vehicle:	Ariane 5
Launch date:	29 August 2013 (30 August 2013 in India)
Launch site:	Guiana Space Centre, Kourou, French Guiana
Basic orbital parameters (as at 23 December 2013):	
Nodal period:	23.9362 hours
Inclination:	0.0390 degrees
Apogee:	35,825 kilometres
Perigee:	35,751 kilometres
General function of the space object:	Communication satellite positioned at longitude 74 degrees East